



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP58241_P050-Biotin
Product Page	www.avivasysbio.com/tfpi2-antibody-n-terminal-region-biotin-arp58241-p050-biotin.html
Name	TFPI2 Antibody - N-terminal region : Biotin (ARP58241_P050-Biotin)
Protein Size (# AA)	235 amino acids
Molecular Weight	25kDa
Conjugation	Biotin
NCBI Gene Id	7980
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	tissue factor pathway inhibitor 2
Alias Symbols	PP5, REF1, TFPI-2
Peptide Sequence	Synthetic peptide located within the following region: DPARPLGLSILLFLTEAALGDAAQPTGNNAEICLLPLDYGPCRALLR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a member of the Kunitz-type serine proteinase inhibitor family. The protein can inhibit a variety of serine proteases including factor VIIa/tissue factor, factor Xa, plasmin, trypsin, chymotrypsin and plasma kallikrein. This gene has been identified as a tumor suppressor gene in several types of cancer. Alternative splicing results in multiple transcript variants.
Protein Interactions	SMURF2; SKIL; F11; KLKB1; PLG;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-TFPI2 (ARP58241_P050-Biotin) antibody
Blocking Peptide	For anti-TFPI2 (ARP58241_P050-Biotin) antibody is Catalog# AAP58241
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TFPI2
Uniprot ID	P48307
Protein Name	Tissue factor pathway inhibitor 2
Protein Accession #	NP_006519
Purification	Affinity purified
Gene Symbol	TFPI2
Predicted Species Reactivity	Human, Cow, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Horse: 79%; Human: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com